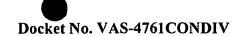


- 23. (Amended) A radially expandable tape-reinforced tubular vascular graft, comprising:
 a tubular PTFE base graft; and
 a reinforcing tape wrapped around the tubular base graft,
 wherein the radially expandable tape-reinforced tubular graft is capable of
 undergoing radial enlargement of greater than 5 % to increase its diameter
 without breaking or tearing of the reinforcing tape.
- 24. (Previously presented) The radially expandable tape-reinforced tubular vascular graft of claim 23, wherein the tubular PTFE base graft comprises a sintered, longitudinally expanded tubular PTFE extrudate.
- 25. (Canceled)
- 26. (Canceled)
- 27. (Previously presented) The radially expandable tape-reinforced tubular vascular graft of claim 24, wherein the tubular PTFE extrudate is longitudinally expanded by an expansion ratio of more than about two to one.
- 28. (Canceled)
- 29. (Amended) A radially expandable tape-reinforced tubular vascular graft comprising:

 a tubular PTFE base graft that has been radially reduced in size from an
 expanded diameter to a reduced diameter; and
 a reinforcing tape reduced in size from an expanded porosity to a reduced
 porosity,
 wherein the reinforcing tape is wrapped around the tubular PTFE base graft
 and wherein the radially expandable tape-reinforced tubular graft is capable of
 undergoing radial enlargement of greater than 5 % to increase its diameter
 without breaking or tearing of the reinforcing tape.
- 30. (Canceled)
- 31. (Canceled)
- 32. (Amended) The radially expandable tape-reinforced tubular vascular graft of claim 30

 29, wherein the radially expandable tape reinforced tubular vascular graft is



eapable of undergoing radial enlargement to increase its diameter by at least 5% tubular PTFE base graft comprises a sintered, longitudinally expanded tubular PTFE extrudate.